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MAT-5870US

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Akiko Ishida et al.

: Art Unit: 1745

Serial No.: 09/042,681

: Examiner: J. Crepeau

Filed: March 12, 1998

: **37 C.F.R. § 1.116**

For: LITHIUM SECONDARY BATTERY

: **EXPEDITED PROCEDURE**

32/I  
B17  
2/24/03  
NE

**AMENDMENT UNDER 37 C.F.R. § 1.116**

Assistant Commissioner for Patents

**BOX AF**

Washington, DC 20231

**RECEIVED**

FEB 12 2003

TC 1700

SIR:

Responsive to the Official Action dated **December 5, 2002**, please amend the above-identified application as follows:

**IN THE CLAIMS**

Please cancel claims 31 and 34.

Please replace claims 16 and 22 with the following amended claims:

16. (As Amended) A lithium polymer secondary battery comprising:

a positive electrode;

a negative electrode which is negative during discharging of the battery, the negative electrode comprising an active substance; and

a gel polymer electrolyte comprising polymer and an organic electrolyte solution dissolving a lithium salt;

wherein:

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